

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
APPLICATION FEE TRANSMITTAL

Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the

- ☒ patent application ☐ continuation patent application
☐ divisional patent application ☐ continuation-in-part patent application

of Applicants : Chung Chan, Bruce L. Zamost, Douglas C. Covert, Hong Y. Liu, Karen S. de Jongh,
 Jeffrey D. Meyer, Susan D. Holderman

Title : IL-21 PRODUCTION IN PROKARYOTIC HOSTS

- ☒ 72 pages of specification ☒ 1 sheet of drawings
☒ 18 pages of sequence listing
☐ An assignment of the invention to _____
☒ 2 sheets of ☐ signed ☒ unsigned Declaration and Power of Attorney
☒ ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). **It is believed that the content of the paper sequence listing and the computer readable sequence listing are the same.**

CALCULATION OF APPLICATION FEE

Claim Type	No. Filed	Less	Extra	Extra Rate	Fee
Total	28	-20	8	\$9.00	\$72.00
Independent	9	-3	6	\$43.00	\$258.00
Basic Fee					\$385.00
Multiple Dependency Fee					\$000.00
If Applicable (\$145.00)					\$145.00
Total Filing Fee					\$860.00

- ☐ Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. 119. A certified copy thereof is submitted herewith.
- ☒ The benefit of application Serial No. 60/433,448 filed on December 13, 2002 and Serial No. 60/433,452, filed on December 13, 2002 is claimed under 35 U.S.C. 120 or 119(e) 1.

Applicants claim small entity status. Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows:

- ☒ Filing fee, estimated to be \$860
☐ Assignment recording fee
☒ Any additional fees associated with this paper or during the pendency of this application.
☐ The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

A copy of this sheet is enclosed.

Respectfully submitted,



Deborah A. Sawislak
 Registration No. 37,438

16018 U.S. PTO
 10/735149



16523 U.S. PTO
 121203

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application for IL-21 PRODUCTION IN PROKARYOTIC HOSTS
Applicants: Chung Chan, Bruce L. Zamost, Douglas C. Covert, Hong Y. Liu, Karen
S. de Jongh, Jeffrey D. Meyer, Susan D. Holderman

Sir:

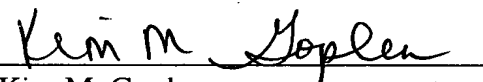
Express Mail Label No. EV331816035US

Date of Deposit December 12, 2003

I hereby certify that the following attached paper(s) or fee

1. Return Post card
2. Application Fee Transmittal (in duplicate)
3. Patent Application (72 pages)
4. Figures (1 sheet of drawings)
5. Unexecuted Declaration and Power of Attorney
6. Sequence Listing (18 pages)
7. ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(e).

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Kim M. Goplen

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